# Studients, Lifestyle a task-indust Meetical School in Silos



Discussion

Health-promoting lifestyle among adolescents

has received an increasing attention worldwide.

For example, studies conducted in United States

(US) and European countries that evaluated the

particularly their physical activity and eating

habits or diet.

diet practices.

health-promoting behaviors of university students

These results emerged at this period during the

health and nutrition activities such as unhealthy

university stage of students shows the risky

#### Abstract

Introduction: The obesity is a risk factor for many chronic non-communicable diseases that presents a trend of global growth. It is directly related to the ifestyle of all ages, especially among young people. The purpose of this research is to analyse the healthy and unhealthy habits among students at the Higher Medical School in Bitola

Materials and methods: cross-section study has been conducted in which 200 participants (106 females and 94 males) were included, which were distributed with enonymous questionnaire consisted of questions about nutrition, physical activities, rest, sleeping hours and presence of stress.

Results: according the processed results it was shown that 43% of students are overweighed, 45% of the participants do not have breakfast, 38% regularly consume fruits and only 20% consume fresh vegetables on daily basis. 65% of the students regularly consume milk and dairy products and less than 20% consume fish on weekly basis. The regular active physical activity is present only in 28% of the students, half of them sleep 5-7 hours a day and only 30% have rest during the day. As for the stress 25% of the participants declare that they were under stress, anxiety is present in 35% of them and fatigue in 40% of the participants in the last 3 months. According the unhealthy habits the results has shown that 80% of the students consume moderate amounts of alcohol and 57% smoke more than 10 cigarettes a day,

Conclusion: the irregular nutrition and unhealthy habits among students indicate the necessity for undertaking activities in order to actualize the health habits and improve the lifestyle.

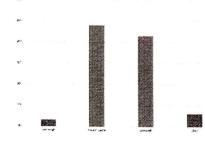
#### Introduction

Obesity in particular is increasing globally at an alarming rate and is estimated to be the fifth leading cause of death worldwide (1), and it is a risk factor for many chronic non-communicable diseases that presents a trend of global growth. It is directly related to the lifestyle of all ages, especially among young people.

Sedentary lifestyles and unhealthy eating habits are among the major causes contributing to the obesity epidemic (2).

The purpose of this research is to analyse the healthy and unhealthy habits among students at the Higher Medical School in Bitola.

Chart 1. BMI in students



## **Methods and Materials**

Materials and methods: cross-section study has been conducted in which 200 participants (106 females and 94 males) were included, which were distributed with anonymous questionnaire consisted

## Results

According the processed results it was shown that 43% of students are overweighted, 46% of the participants do not have breakfast. 38% regularly consume fruits and only 20% consume fresh vegetables on daily basis. 65% of the students regularly consume milk and dairy products and less than 20% consume fish on weekly basis. The regular active physical activity is present only in 28% of the students, half of them sleep 5-7 hours a day and only 30% have rest during the day. As for the stress 25% of the participants declare that they were under stress, anxiety is present in 35% of them and fatigue in 40% of the participants in the last 3 months. According the unhealthy habits the results has shown that 60% of the students occasionally consume moderate amounts of alcohol and 37% smoke more than 10 cigarettes a day.

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## Conclusions

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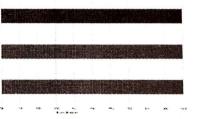
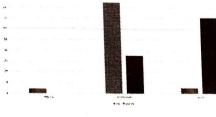


Chart 2. Smoking status in students

#### Chart 3. Alcohol consummation in students.



## **Future Directions**

As universities are ideal settings for implementing health promotion programs, planning and implementing those programs to motivate students to be more responsible for their own health, engage in regular physical activity, and practice healthy diet with the purpose of promoting health and preventing diseases are of paramount importance.

## Acknowledgements

Acknowledgements text goes here.

**Contact Information** 

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Laster MM, Pach KE, Lust X, Store MJ, Chingar E, Latent Lates analysis of Ithestyle characteristics and health risk behaviors among college youth. Proc Sci. 2009; 5 American College Health Association National College Health Assessment Spring 2006 reference group data report (abridged) J Am Col Health. 2007; 55:195–206.



## Abstract Template

Abstract Title: Students' Lifestyle at the Higher Medical School in Bitola

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## Abstract (not more than 300 words)

Introduction: The obesity is a risk factor for many chronic non-communicable diseases that presents a trend of global growth. It is directly related to the lifestyle of all ages, especially among young people. The purpose of this research is to analyze the healthy and unhealthy habits among students at the Higher Medical School in Bitola.

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Conclusion: the irregular nutrition and unhealthy habits among students indicate the necessity for undertaking activities in order to actualize the health habits and improve the lifestyle.

Keywords-nutrition, lifestyle, young people